

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER Displacement Point 1-1-13-25
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT DAVIS CANYON
4. TYPE OF WELL Gas Well <input type="checkbox"/> Coalbed Methane Well: NO <input type="checkbox"/>		5. UNIT or COMMUNITIZATION AGREEMENT NAME DISPLACEMENT POINT
6. NAME OF OPERATOR FOUNDATION ENERGY MANAGEMENT, LLC		7. OPERATOR PHONE 918 585-1650 212
8. ADDRESS OF OPERATOR 16000 N Dallas Parkway Ste 875, Dallas, TX, 75248		9. OPERATOR E-MAIL reisterhold@foundationenergy.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU70247	11. MINERAL OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	
12. SURFACE OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>		
13. NAME OF SURFACE OWNER (if box 12 = 'fee')		14. SURFACE OWNER PHONE (if box 12 = 'fee')
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	
19. SLANT VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>		

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	566 FSL 508 FEL	SESE	1	13.0 S	25.0 E	S
Top of Uppermost Producing Zone	566 FSL 508 FEL	SESE	1	13.0 S	25.0 E	S
At Total Depth	566 FSL 508 FEL	SESE	1	13.0 S	25.0 E	S

21. COUNTY UINTAH	22. DISTANCE TO NEAREST LEASE LINE (Feet) 508	23. NUMBER OF ACRES IN DRILLING UNIT 1989
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 2620	26. PROPOSED DEPTH MD: 4760 TVD: 4760
27. ELEVATION - GROUND LEVEL 6549	28. BOND NUMBER COB000356	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE Ouray Municipal Water Plant

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	8.625	0 - 500	24.0	J-55 ST&C	0.0	Class G	205	1.15	15.8
Prod	7.875	4.5	0 - 4760	24.0	J-55 ST&C	7.0	Unknown	635	1.99	12.3
							Unknown	355	1.77	12.8

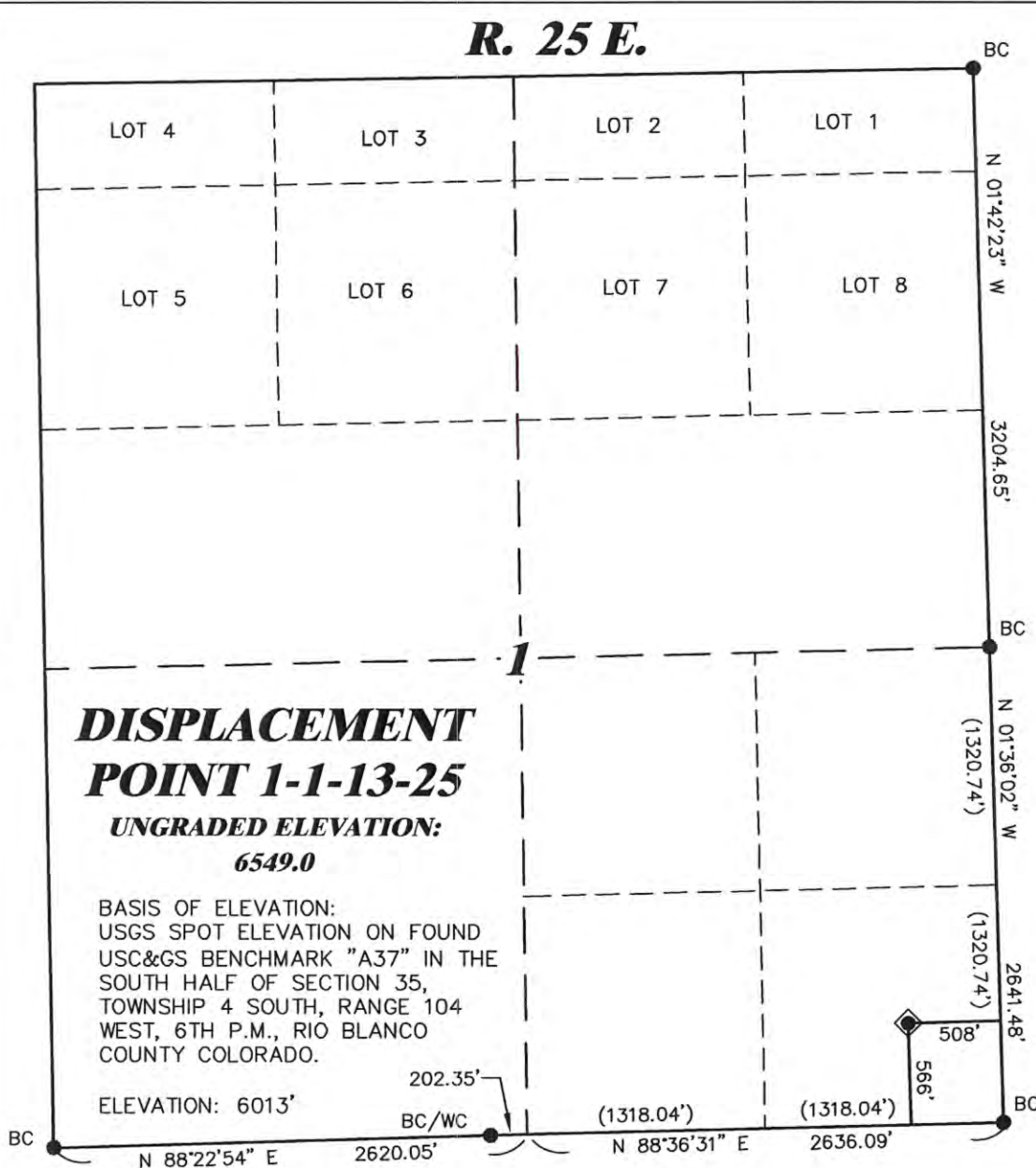
ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Andrea J. Gross	TITLE Project Coordinator	PHONE 303 942-0506
SIGNATURE	DATE 06/05/2013	EMAIL agross@upstreampm.com
API NUMBER ASSIGNED 43047538450000	APPROVAL  Permit Manager	

R. 25 E.



UTAH SPC
CENTRAL ZONE
GRID NORTH

SCALE' 1" = 1000'
500' 0

T. 13 S.

LATITUDE (NAD 83)
NORTH 39.710139 DEG.
LONGITUDE (NAD 83)
WEST 109.059357 DEG.

LATITUDE (NAD 27)
NORTH 39.710166 DEG.
LONGITUDE (NAD 27)
WEST 109.058692 DEG.

NORTHING (NAD 27)
510850.23
EASTING (NAD 27)
2686711.83

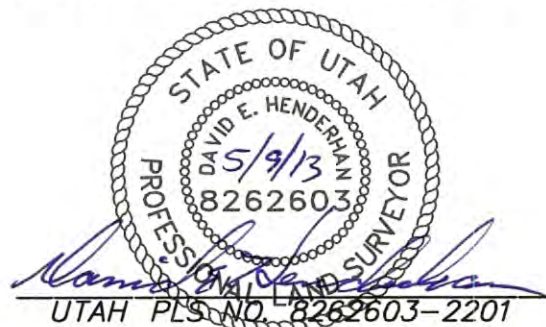
BASIS OF BEARINGS
THE BASIS OF BEARINGS
FOR THIS PLAT IS THE
EAST LINE OF THE
SOUTHEAST QUARTER OF
SECTION 1, T 13 S,
R 25 E, SALT LAKE
BASE AND MERIDIAN,
MONUMENTED WITH
BRASS CAPS AND
BEARING N 01°36'02" W.

SURVEYOR'S STATEMENT

I, DAVID E. HENDERHAN, OF GRAND JUNCTION, COLORADO, HEREBY STATE: THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL FIELD SURVEY DONE UNDER MY DIRECT SUPERVISION ON 6th DAY OF MAY, 2013 AND THAT THIS PLAT CORRECTLY SHOWS THE LOCATION OF DISPLACEMENT POINT 1-1-13-25 AS STAKED ON THE GROUND.

LEGEND

- ◆ WELL LOCATION
- FOUND MONUMENT



DRG RIFFIN & ASSOCIATES, INC.
(307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

**PLAT OF DRILLING LOCATION IN
FOR
FOUNDATION ENERGY MANAGEMENT**

DRAWN: 10/24/12 - DEH

SCALE: 1" = 1000'

REVISED: 5/8/2013 - RAS

DRG JOB No. 19592

CHANGE PAD SIZE

EXHIBIT 1

**566' F/SL, & 508' F/EL, SESE SECTION 1,
T. 13 S., R. 25 E., S.L.B.M.,
UINTAH COUNTY, UTAH**